7-72

FBI LABORATORY

- Mr. Cunningham
- Mr. Fehl
(Attn: Mr. George Foster)

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

To: SAC, Dallas (89-43)

August 4, 1977

From: Director, FBI

FBI FILE NO. 62-109060

LAB. NO. PC-N1449 PR
PC-N6718 PR

Re: ASSASSINATION OF PRESIDENT
JOHN FITZGERALD KENNEDY,
DALLAS, TEXAS
11/22/63
MISCELLANEOUS -
INFORMATION CONCERNING
OO: Dallas

DO NOT USE AS A MEMORANDUM
THIS INFORMATION IS
INVESTIGATIVE REPORT

Examination requested by: Dallas

Serial 7591

Reference: Airtel 12/1/76 and specimen received 7/28/77

Examination requested: Firearms

Remarks:

As received, the Q632 bullet was mutilated and mushroomed to such an extent that it was not possible to accurately determine its caliber. Only when the mushroomed portions of jacket were pulled away from the sides of the bullet was it possible to determine that it was a 6.5mm bullet.

SI-126

Enclosures (2) (2 Lab report)

62-109060-7800

SI AUG 10 1977

RWS:rma (5)

ADMINISTRATIVE PAGE

MAIL ROOM ☐ TELETYPE UNIT ☐

9 AUG 16 1977

FBI/DOJ

Section 145

7-1b

REPORT
of the

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

To: SAC, Dallas (89-43)

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Re: ASSASSINATION OF PRESIDENT
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FBI FILE NO. 62-109060

LAB. NO. PC-N1449 PR
PC-N6718 PR

Specimens received 12/7/76 under cover of communication dated 12/1/76 (PC-N1449 PR):

Q632-C332 Bullet found next to railroad tracks above triple underpass by RICHARD HAROLD LESTER

Specimen personally delivered by Mr. James Leahy, Archives Technician, National Archives and Records Service, on 7/29/77 (PC-N6718 PR):

Resubmitted from PC-78243 BX

C14A Two bullets fired from the K1-C14 6.5mm Mannlicher-Carcano rifle, Serial Number C2766

(over)

RWS:rma (5)*

Result of examination:

Specimen Q632 is a mutilated 6.5mm "Jacketed Soft Point" or "Jacketed Hollow Point" (sporting-type) bullet which has a solid base and no cannelures. This bullet is mushroomed and has sustained some weight loss. When received, the Q632 bullet weighed approximately 105 grains.

The C14A test bullets, like the previously submitted Q1-C1 crime scene bullet and Q3-C3 fragment, are 6.5mm "Full Metal Jacket" (military-type) bullets which have open bases and cannelures near their bases.

The Q632 and C14A bullets bear rifling impressions of four grooves, right twist. However, the widths of the land and groove impressions in these bullets vary by approximately .01 inch. Further, the individual microscopic marks (striations) on these bullets were microscopically compared without effecting an identification. Therefore, nothing was found to indicate the Q632 bullet was fired from the previously submitted K1-C14 6.5mm Mannlicher-Carcano rifle, Serial Number C2766, represented by the C14A test bullets.

Following the completion of the examination, the C14A test bullets were returned to Mr. Leahy, who had maintained custody of them during the examination.

The Q632 bullet is being temporarily retained in the Laboratory.